

Introduction to Computational Physics

PHYS 250 (Autumn 2018) – Lecture 1

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Outline

1 *Introduction*

2 *Conclusions*

An example: The Large Hadron Collider

Hi there

Hello world!

Code example

```
import numpy as np
import matplotlib.pyplot as plt

def p(x):
    return np.exp(-x**2)

#let's plot it
x = np.linspace(-3,3,100)
y = p(x)
plt.plot(x,y)
```

Hello world!

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Conclusions

- Something